STAREN'KOVA, G. V.

"Odontogenic Antritis." Cand Med Sci, First Leningrad Medical Inst imeni Academician I. P. Pavlov, Leningrad, 1955. (KL, No 10, Mar 55)

SO: Sum. No. 670, 29 Sep 55--Survey of Scientific and Technical Dissertations Defended at USSR Higher Educational Institutions (15)

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652910019-7"

STAREN'KOVA, G. V., kand. med. nauk

Clinical characteristics of odontogenic highmoritis and its comparative evaluation with the rhinogenic [form]. Trudy KGMI no.2:129-135 '60. (MIRA 15:7)

1. Iz kafedry khirurgicheskoy stomatologii - zav. kafedroy dotsent P. V. Naumov.

(MAXILLARY SINUS-DISEASES)

STAREN'KOVA, G.V., kand.med.nauk

Treatment of odontogenic subcutaneous facial granuloma. Stomatologiia 40 no.1:63-65 Ja-F '61. (MIRA 14:5)

1. Iz kafedry khirurgicheskoy stomatologii (zav. - dotsent P.V. Naumov) Kalinskogo meditsinskogo instituta.
(FACE—TUMORS) (TEETH—DISEASES)

STAREN KOVA, G.V.; kand.med.nauk

Clinical aspects of osteoblastoclastomas of the jaws. Stomatologiia 41 no.4:52-54 J1-Ag '62. (MIRA 15:9)

1. Iz kafedry khirurgicheskoy stomatologii (zav. - dotsent P.V. Naumov) Kalininskogo meditsinskogo instituta.

(JAWS-TUMCRS)

STAREN' KOVA, G.V., kand.med.nauk

Fibrous dysplasia of the jaws. Trudy KGMI no.10:423-425 (63. (MIRA 18:1)

1. Iz kafedry khirurgicheskoy stomatologii (zew. kafedroy dotsent P.V.Naumov) Kalininskogo gosudarstvennogo meditsinskogo instituta.

KRICHRYSKIY, M.Ya., inzhener; RUVINSKIY, S.M., inzhener; STARETS, I.S., inzhener.

The modernization of pipe rolling mill ballbearing supports for working rolls. Stal' 15 no.12:1117-1120 D '55.(MLRA 9:2)

1.Glavtrubostal' 1 Leningradskoye montashno-tekhnicheskoye byure.

(Rolling mills) (Bearings (Machinery))

HUVINSKIY, S.M., inzhener.; STARETS, I.S., inzhener.; GARMASH, Ye.Ye., inzhener.

Modernization of gear cages on rolling mills. Stal' 16 no.9:849-951 S '56. (MLRA 9:11)

1. Leningradskoye montazhno-tekhnicheskoye byuro tresta \*Soyuspodshipnik-sbyt\* i Ishorskiy savod.

(Rolling mills)

STARETS, I.S.; RUVINSKIY, S.M.; SAZONOVA, K.N.

Modernization of bearing mountings on papermaking machines and supercalenders. Bum.prom. 31 no.9:15-20 S '56. (MLRA 9:11)

1. Leningradskoye montazhno-tekhnicheskoye byuro tresta Soyuspodshipnikebyt.

(Papermaking machinery) (Bearings (Machinery))

CHARLES OF THE PROPERTY OF THE

RUVINSKIY, Semen Mikhaylovich; STARETS, Iosif Semoylovich; KOROLEV, A.A., kandidat tekhnicheskikh nauk, redaktor; VAGIH, A.A., inshener, redaktor izdatel'stva; ATTOPOVICH, M.K., tekhnicheskiy redaktor

[Improving friction points of rolling mills] Modernizatsiis uslov treniis proketnykh stanov. Moskva, Gos.nauchno-tekhn.isd-vo lit-ry po chernoi i tsvetnoi metallurgii, 1957. 189 p. (MLRA 10:9) (Rolling mills) (Bearings)

Starets, IS

AUTHORS: Ruvinskiy, S.M., Starets, I.S. and Shulyatskiy, D.I.

TITIE: Modernization of Rolling-mill Gear Boxes (Modernizatsiya

shesterennykh kletey prokatnykh stanov)

PERIODICAL: Metallurg, 1958, Nr 2, pp 24 - 26 (USSR)

ABSTRACT: In recent years, many rolling mills in the USSR have been converted from friction to meller bearings. Housings are, however, sometimes encountered in which this cannot be done normally because of the comparatively small diameters of the original surrounding and the relatively large radial dimensions of roller bearings. The author shows that the best way of overcoming this difficulty is to adopt a staggered arrangement of bearings and gives examples of how this has been effected on a 270 wire mill (Fig.1), a light-section mill (Fig.2) and a three-high strip mill (Fig.3). He discusses the axial fixing of the journals and the possibility of locating the fixing bearings on the middle, driving shaft, instead of on the outer shafts, as in his examples. He gives 25 to 80 thousand hours as the estimated service life of the radial bearings in gear boxes and recommends his method of modernisation for various forms of heavy equipment.

Card 1/1 There are 3 figures.

AVAILABLE: Library of Congress

1. Rolling mills-Equipment

APPROVED FOR RELEASE: 08/25/2000 CIA-RDP86-00513R001652910019-7"

STARETS. I.S., inzh.; RUVINSKIY, S.M., inzh.

New type of drive. Bum. prom. 33 no.5:23 My '58. (MIRA 11:6)

1.Leningradskoye montazhno-tekhnicheskoye byuro po podshipnikam. (Power transmission) (Universal joints (Machanics))

STARRTS, I.S., inzh.; RUVINSKIY, S.M., inzh.

Modernization of shaft bearings for vibrating chip screens. Bun.prom. 35 no.7:17-18 Je 60. (Bearings (Machinery))

Close cooperation in work is necessary. Bum.prom. 36 no.3:28
Mr '61.

1. Nachal'nik Leningradskogo montaahno-tekhnicheskogo byuro.

(Paper industry)

STARETS, I.S.

Characteristics of the design of friction joints in new equipment.
Bum. prom. no.2:13,16-17 F 64.

Information-instruction sheet No. 1. Ibid.:14-15

(MIRA 17:3)

1. Leningradskoye montazhno-tekhnicheskoye byuro.

# STARETS, I.S.

Improve the design of friction joints and increase the quality of assembling and markering equipment. Bum. prom. no.3:12-13, 16 Mr 164.

Information and instruction sheet No. 2. Ibid.: 14-15 (MIRA 17:3)

1. Leningradskoye montazhno-tekhnicheskoye byuro.

SHINDEL', B.M.; STARETS, R., red.; ANISIMOVA, R., tekhn. red.

[The Soviet trade of Tajikistan in the seven-year plan, 1959-1965] Sovetskaia torgovlia Tadzhikistana v semiletke, 1959-1965. Stalinabad, Tadzhigosizdat, 1960. 15 p. (MIKA 16:1)

1. Zamestitel' Ministra torgovli Tadzhikskoy SSR (for Shindel'). (Tajikistan--Retail trade)

BOGDANOV, V.; STARETS, R., red.; KHODZHAYEV, K., tekhn. red.

[Weavers in the seven-year plan] Tkachi na vakhte semiletki. Stalinabad, Tadzhikgosizdat, 1961. 31 p. (MIRA 15:11)

1. Pomoshchnik mastera tkatskogo tsekha Stalinabadskogo selkokombinata, rukovoditel¹ brigady kommunisticheskogo truda (for Bogdanov).

(Dushanbe-Silk manufacture) (Socialist competition)

VO-

STARETS, R. I.

Plesiko, S. I. and Starets, R. I. "The effect of various ecological and agrotechnical conditions on the accumulation of fat in fodder plants", Trudy (Akad. nauk SSSR, Tadzh. filial, In-t eksperim. zootekhnii), Vol. XXIII, 1943, p. 189-99.

50: U-411, 17 July 53, (Letopis' Zhurnal 'nykh Statey, No. 20, 1949).

CIA-RDP86-00513R001652910019-7" APPROVED FOR RELEASE: 08/25/2000

STARETS, R. I. - Soderzhanie karotina v lyutserne posevnoy. Soobshch. Tadzh. Filiala akad. Nauk sssr. vyp. 16, 1949, s. 37-42. -Bibliogr: 8 Nazv.

SO: Letopis' Zhurnal'nykh Statey, Vol. 36, 1949

ZOTSENKO, L.N., kand. sel'skokhoz. nauk; STARETS, V.A.

Aerosols in controlling the codling moth. Zashch. rast. ot vred. i bol. 7 no.12:29-31 D 62. (MIRA 16:7)

1. Moldavskiy filial Vsesoyuznogo instituta zashchity rasteniy, Kishinev.

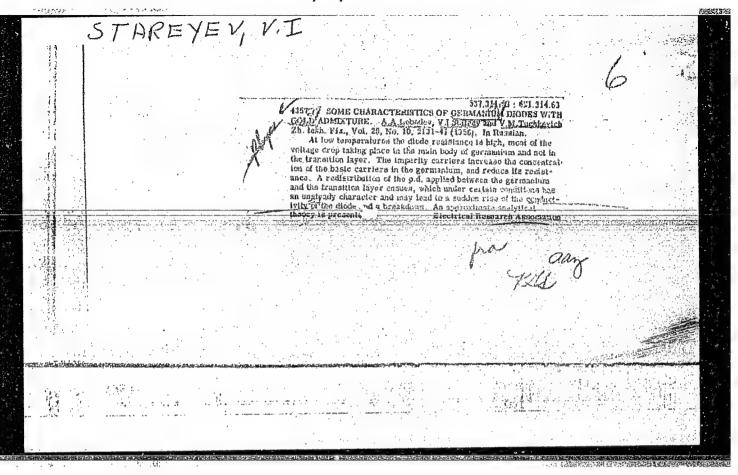
(Spraying and dusting in agriculture) (Codling moth-Extermination)

STRENTS, V.L., concerning controlled; VARETRALS, f.L., proceeping controlled
Control of codding moth. Zashch. rast. of vred. i bel. 9 no.10:
18 '64 (HIRA 18:1)

1. Moldavskiy filial Vsesoyuznogo inctituta zashchity rasteniy.

STARETS, V.A.

Shortened system for controlling the codling moth Carpocapsa pomonella on apple trees of winter varieties in young fruit. orchards. Trudy VIZR no.20:13-18 pt.4 '64. (MIRA 18:12)



CHALABALA, M.; MALY, J.; BURELEVA, A.; STARHA, L.

Advances in the technology of drugs during the period 1962 and 1963. Cesk. farm. 13 no.8:402-419 0 '64.

l. Katedra galenicke farmacie farmaceuticke fakulty University Komenskeho.

Pd-4/Pe-5/Ps-4/Pi-4 EWT(1)/EPA(b)/EWG(v)/EPR/FCS(k)/EWA(1) ASD(p)-3/AFETR/AEDC(a)/AEDC(b)/SSD/ASD(f)/AFWL/BSD \$/0043/64/000/003/0110/0013 ACCESSION NR: AP4044461 AUTHOR: Starshinov, A. I. TITLE: An experimental investigation of the initial stage of the formation of a gas jet SOURCE: Leningrad. Universitet. Vestnik. Seriya matematiki, mekhaniki i astronomii, no. 3, 1964, 110-113 TOPIC TAGS: gas jet, gas jet formation, shock wave, shock tube, schlieren photography ABSTRACT: The formation of a gas stream behind a shock wave discharging into the atmosphere from a shock-tube nozzle was studied experimentally by schlieren photography using shock tubes of different diameters (30, 50, and 89 mm). Analysis of the series of motion-picture photographs obtained showed decay of the shock wave after passage through the shock-tube nozzle. This decay resulted in the formation of a contact surface dividing the gas discharging from the shock tube and the gas outside the nozzle. Due to expansion, the gas velocity becomes supersonic, and a secondary shock wave and

L 8745-65
ACCESSION NR: AP4044461
ACCESSION NR: AP4044461

vortex ring are formed which propagate in the same direction as the gas stream. The positions of the fronts of the primary and the secondary shock waves (x<sub>1</sub> and x<sub>2</sub>, respectively) and of the vortex ring (x<sub>3</sub>) were determined as a function of time (t) by measuring the distances on the photographs. The experimental data are approximated by the following equations:

$$x_{1} = t + \frac{M_{1} - 1}{1,13} (1 - e^{-1,13}),$$

$$x_{2} = 3.8 \cdot 10^{-2} \left[ \sqrt{85,93 + 154,4 \left( \frac{p_{2}}{\rho_{1}} - 1 \right) - 9,27} \right] t,$$

$$x_{3} = 0.288 \left[ \sqrt{1 + 0.455 \left( \frac{p_{2}}{\rho_{1}} - 1 \right)^{2} t^{2}} - 1 \right],$$

in which the distance and time are given in dimensionless parameters:  $x=\bar{x}/d$  and  $t=a_1\bar{t}/d$  (where  $\bar{x}$  is the distance in meters, d is the nozzle diameter in meters,  $\bar{t}$  is the time in sec,  $a_1$  is the sound velocity in the media in front of the primary shock wave in m/sec). The

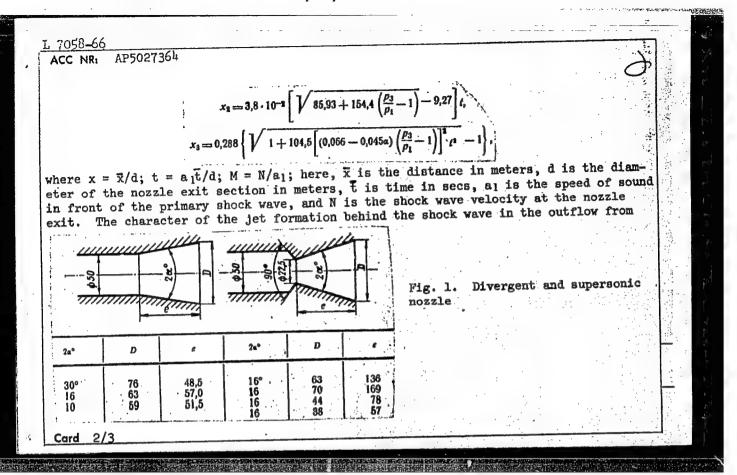
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L 8745-65 ACCESSION NR: AP4044461	and the second data
experimental data were of these empirical equation unsteady jets on various 1 table, and 6 formulas.	compared with published theoretical data.  is may be used for calculating the impact of obstacles. Orig. art. has: 2 figures,
ASSOCIATION: \none	
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EWF :...)/EWA(h)/EWA(c)/EWT(1)/EWA(d)/FCS(k) Pi-4/Pd-1 L 60065-65 UR/0043/65/000/003/0125/0127 ACCESSION NR: AP5019934 AUTHOR: Starshinov, A. I. TITLE: Formation of a stream behind a shock-wave front during outflow from a nozzle SOURCE: Leningrad. Universitet. Vestnik. Seriya matematiki, mekhaniki i astronomii. no. 3, 1965, 125-127 shock wave, shock wave propagation, shock wave front, divergent nozzle TOPIC TAGS: nozzle flow ABSTRACT: Results are presented of theoretical studies on the propagation of a shock wave at a divergent nozzle exit and on the formation of a gas stream behind the shock wave. A method is proposed for determining the position of the shock wave front x as a function of time t. A graphical comparison of the results obtained by the proposed method showed that the x = x(t) curve obtained by the proposed method was closer to the previously published experimental curve than to the previously. published theoretical curve (V. G. Dulov and B. Ya. Raizberg, Aviatsionnaya tekhnika, no. 4, 1961). The deviation of the theoretical curve from the experimental curve increased as the distance of the shock wave from the nozzle increased. Orig. art. has: 2 figures and 4 formulas. Card 1/2

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4,-	ACCESSION NR: AP5019934					0	
	ASSOCIATION: none	yîn Kûdêr Bek∳yerke		SUB CODE	: ME		1. Company
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5027364 EWA(h)/EWA(c)/ETC(m) SOURCE CODE: UR/0043/65/000/004/0166/C168 ACC MR. AP5027364 EWA(h)/EWA(c)/ETC(m) WW/EM AUTHOR: ORG: none TITLE: Experimental investigation of the formation of a gas jet behind the shock wave front in the outflow from a divergent and a supersonic nozzle 13 44 55 SOURCE: Leningrad. Universitet Vestik. Seriya matematiki, mekhaniki i astronomii, no. 4, 1965, 166-168 1,44,55 shock wave, shock tube, gas jet, divergent nozzle, supersonic nozzle TOPIC TAGS: ABSTRACT: This is a continuation of the author's previous experimental study in this field (Experimental'noye issledovaniye nachal'noy stadii obrazovaniya strui. Vestnik LGU, no. 13, 1964). The formation of a gas jet behind the shock wave front in the outflow from the nozzles was studied by attaching a divergent and a supersonic nozzle of varying parameters (see Fig. 1) in a shock tube of the previously described apparatus. Mathematical treatment of the experimental data yielded the following empirical equations for the positions of the front of the primary shock wave x1, of the secondary, shock wave  $x_2$ , and of the vortex ring  $x_3$ : Card 1/3



cribed in the previous studined only by the gas-dynamicate. Orig. art. has: 1 fi	to be the same as that of the cylindrical nozzles, de- dy. The flow parameters behind the shock wave are deter- lic parameters at the nozzle exit section behind the shock ligure and 5 formulas.  [PS]	
SUB CODE: ME/ SUBM DATE:	02Apr64/ ORIG REF: 002/ OTH REF: 001/ ATD PRESS: 4/143	
ac .		
Card 3/3		

STARIC, Joze, ing. (Ljubljana, Koroska 8)

Some characteristics of new French regulations for loading and testing road bridges. Tehnika Jug 16 no.11:1937-1939 '61.

1. Nacelnik Uprave za puteve NR Slovenije, Ljubljana.

STARIC L

"How did the Flying Kranj c get a new motorcycle?" p. 356. (AVTOTRANSFORT, Vol. 3, no. 12, Dec. 1952, Ljubljana, Yugoslavia)

SO: Monthly List of East European Accessions, L. C., Vol. 2, No. 7, July 1953, Uncl.

STARIC, F.

"Instrument for measuring reaction time," Flektrotechniski Vestnik, Ljubljana, Vol 22, No 5/6, 1954, p. 149.

SO: Eastern European Accessions List, Vol 3, No 11, Nov 1954, L.C.

STARIC, Peter. (Ljubljana, Zeleznikarjeva 10/I)

Modern oscilloscopes and their production in the Industry of Telecommunications (IEV). II. (Conclusion). Elektr vest 27 no.11/12: (REAI 10:1) 393-397 N-D \*9.

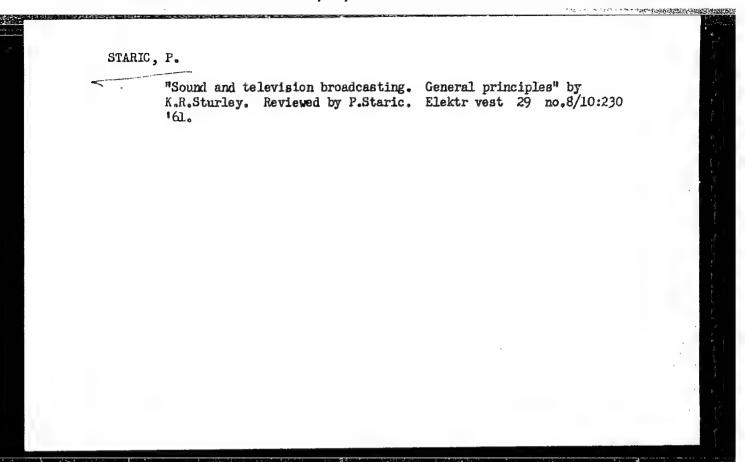
1. Industrija za elektrozveze, Ljubljana. Obrat "Elektrotehnika," Horjul. (Slovenia--Oscilloscopes)

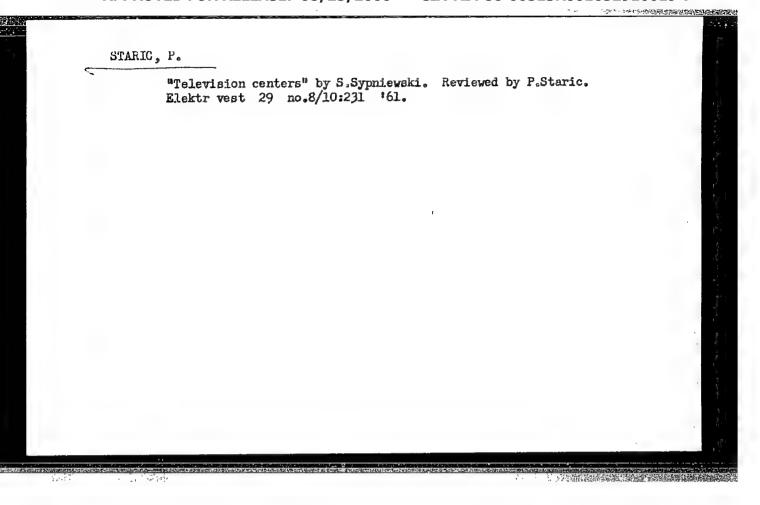
Electrocardiography (for electric technicians) and an example of an electrocardiographic design. Elektr vest 28 no.3/5:95-102 Mr-Ap '60.

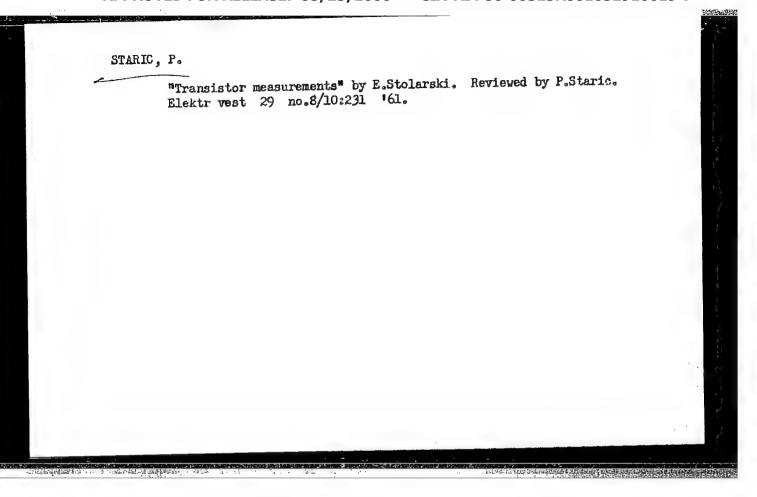
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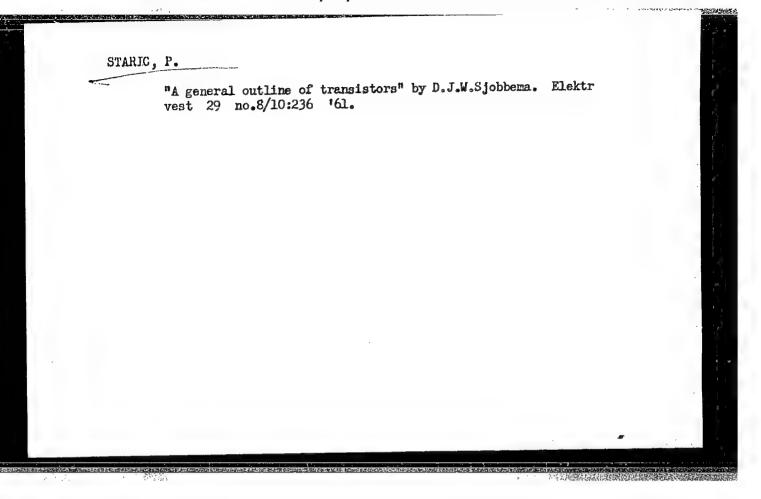
1. Elektronika, Horjul.

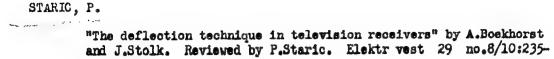
(Electrocardiography)





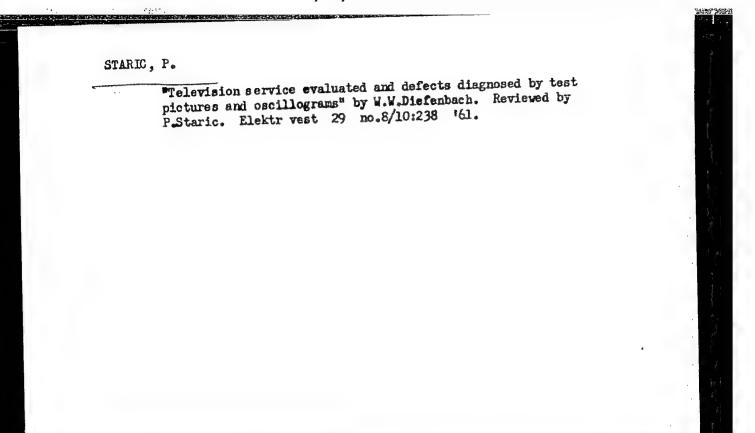


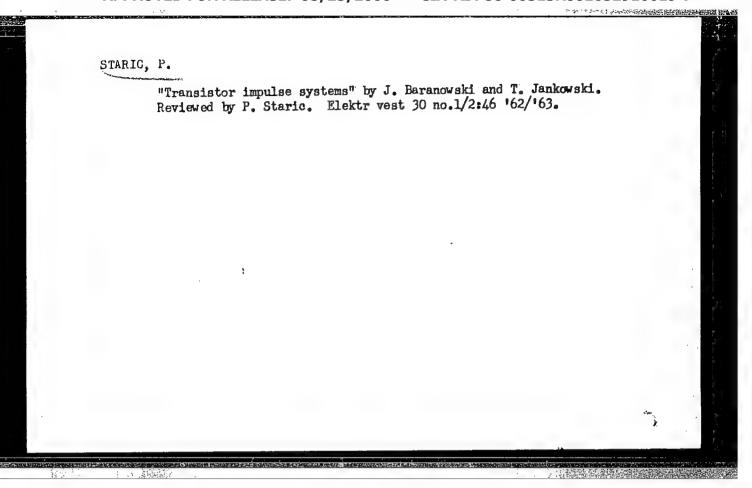




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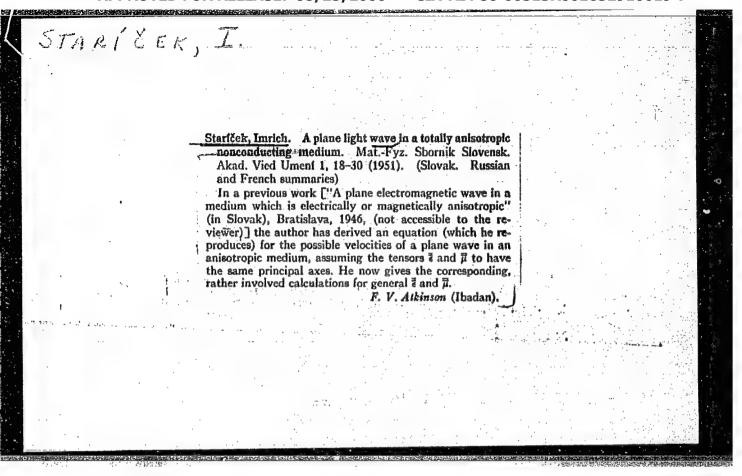


STARIC, Peter, inz. (Ljubljana, Zeleznikarjeva 10/1)

The Hewlett-Packard sampling oscilloscope, model 185 A/185 B, for the control of tension in the 0....1000 mc frequency range. Elektr vest 30 no.3/4:70-72, 89-90 '62/'63.

HOFLER, E.; WULE, F.; MIKLAVZIC, U.; PONIZ, R.; GCGAR, P.; GRUDEN, M. DOBEIC, J.; VAUDA, B.; MIAKAR, F.; VIRANT, J.; VDCVIC, J.; JEREB, P.; GERLANC, I.; STARIC, P.; SHUBIC, T.; MAGAJNA, B.; KERSIC, N.; LECMARDIS, S.; PIRKMAJER, E.; CAJHEN, R.

Hew books and periodicals. Elektr vest 17 no.1/2:46-56 Ja-F '64.



Graph of cyclization in the joinery industry. Drevo 17 no.4:107-111 Ap '62.

1. Drevina, narodny podnik, Turany.

TSURING, A. R.

STANICHENKE, I.A.

15-57-7-9698

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 7, p 141 (USSR)

AUTHOR:

Starichenko, F. A.

TITLE:

Quartzite Deposits in the Ul'kun-Boguta Mountains and in the Tur Aygyr Range of the Zailiyskiy Ala Tau (Mestorozhdeniya kvartsitov v gorakh Ul'kun-Boguty

i v khrebte Turaygyr Zailiyskogo Alatau)

PERIODICAL:

Sb. nauchn. tr. Kazakhsk. gorno-metallurg. in-t,

1956, Nr 13, pp 105-107

ABSTRACT:

Quartzite deposits of the "quartzite hills" and of Terekty (Alma-Ata Region) were studied by the author. The "hills" are located 170 km from the city of Alma Ata, to the northeast of the northern foothills of the Ul'kun-Boguta Mountains and at 4 km from the source of the Uyenkebulak. The quartzites are associated with the metamorphic series of Lower

Card 1/3

15-57-7-9698 Quartzite Deposits in the Ul'kun-Boguta Mountains (Cont.)

Paleozoic age. This series is represented by micaceous phyllitic shales, sandstones, and marmorized limestones, and composes the synclinal fold in the mountains of Ul'kun-Boguta. The series has a northeastern and latitudinal trend and dip angle of 60° to 70° to the southeast. The hills are composed of dense white quartzite. The quartzite is of massive structure and shows saccharoidal fracture; it doesn't weather easily. The chemical composition of the quartzites is as follows (in percent): SiO2--96.5 to 98; Al2O3+ the quartzites is as follows (in percent): SiO2--96.5 to 98; Al2O3+ TiO2--1.05 to 1.2; CaO--0.5 to 0.65; MgO--0.25 to 0.4. Specific gravity of the rock is 2.61 g/cu cm; its density is 2.63 g/cu cm. The Terekty deposit is located at 180 km ffom the city of Alma Ata, at the northern foothills of the Tur-Aygur Range, and at 3 km to the northeast of Terekty Mountain. The field rock surrounding the quartzites consists of metamorphosed sandstones and shales of various compositions. The natural outcrops are seen as rocky protrusions of the quartzites. Their total area is 0.05 sq km, extending in the northeasterly direction, with a dip angle of 70° to the southwest. Card 2/3

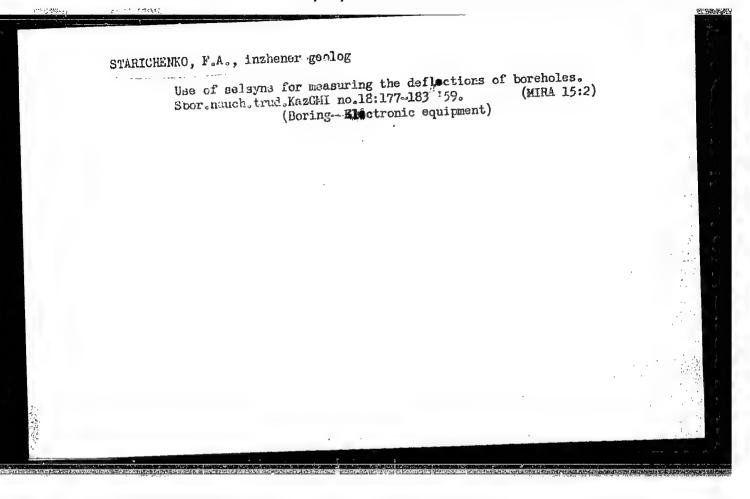
15-57-7-9698 Quartzite Deposits in the Ul'kun-Boguta Mountains (Cont.)

Macroscopically, the quartzites of the Terekty deposit are white and grayish white in color and have a dense massive structure. Under the microscope, the quartzite proves to be an almost monomineralic rock with a uniformly grainy cobbled texture. The quartzites of this deposit were analyzed only for silica and iron content. The results were as follows (in percent): SiO2--96 to 98; FeO + Fe2O3--0.5 to 1.5; specific gravity of the rock is 2.52 g/cu cm; its density is 2.55 g/cu cm.

S. P. Shobolov Card 3/3

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# STARICHENKO, M.P.

Use of filtering ceramics. Khim.volok. no.2:52-53 162. (MIRA 15:4)

1. Barnaul'skiy zavod iskusstvennogo volokna.
(Textile fibers, Synthetic) (Filters and filtration)
(Ceramic materials)

Auditing commission and care of people. Prom.koop.12 no.11:23
(MIRA 11:11)
n '58.

1. Predsedatel' revisionnoy komissii arteli invalidov "Ukraina."
(Daepropetrovsk--Vogational rehabilitation)

SOV/96-59-10-16/22

Ol'khovskiy, G.G. and Starichenko, V.D. (Engineers) AUTHORS: The Use of High-output Gas Turbines at Peak-load Power TITLE:

Stations

PERIODICAL: Teploenergetika, 1959, Nr 10, pp 82-86 (USSR)

ABSTRACT: This is a general review of foreign practice in the use of gas turbines at peak-load power stations. It is concluded that gas turbines are widely used in this way in the USA, England, Italy, Germany and elsewhere. Gas turbines without regenerator, although of comparatively low efficiency (20-27%) and relatively low unit output (20-40 MW) are already the best prime movers for covering daily and seasonal peak loads with a total duration of 2000-3000 hours per year, even in very large power systems. The advantages of gas turbines are that they are cheap, compact, simple and reliable in operation. They can be started up quickly and power stations may be made automatic so that staff requirements for operation and repair are small. There are 6 figures, 5 tables and 8 references, Card 1/1 of which 5 are English, 2 German and 1 Soviet.

s/0096/64/000/009/0012/0015

ACCESSION NR: AP4044557

AUTHOR: Starichenko, V. D. (Engineer)

TITLE: Experimental investigation of dynamic characteristics of gas turbines with "aplit shafts"

SOURCE: Teploenergetika, no. 9, 1964, 12-15

TOPIC TAGS: gas turbine, compressor, transient response, oscilloscope, valve/ GT 700 5 NZL gas turbine, GTU 4 KTZ gas turbine, POB 14 oscilloscope, MPO 2 oscilloscope, N. 102 oscilloscope, EDD electric counter

ABSTRACT: The results of experimental investigations on transient processes in two pilot gas turbines were analyzed. The two turbine installations were the GT-700-5 NZL and the GTU-4 KTZ, both with "split shafting", i.e., turbines with an air compressor, a high-pressure turbine, and a low-pressure turbine. A hydraulic rheostat was used as loading device on the NZL test-stand and loop oscilloscopes POB-14, MPO.-2, and N-102 were used for recording the transients. The controlled parameters included: number of shaft rotations in both high- and low-pressure turbines, lubricant pressure, displacement of regulator valves, fuel and air pressure in the compressor, and temperatures at turbine inlets. Pressure measurements were made

Card 1/2

ACCESSION NR: AP4044557

with electric counters EDD. The transient processes for both turbines are displayed graphically as rotation rate n versus time, temperature versus time, and power output versus time, under loading and unloading conditions with and without differentiators. Curves for n versus time GT-700-5 transient indicate that the input pulse at an arbitrary rotation rate lowers the dynamic increase in rotation rates and shortens the transient process. The dynamic increase in n without a differentiator is 6%, with a differentiator, 3.8%. The temperature-time curve at the high-pressure turbine inlet of the GTU-4 installation showed a sudden drop from 1100C at 2 seconds, a plateau at 900C from 2-6 seconds, followed by a gradual decrease to 730C during load discharge from 4Nw to the no-load condition. Partial load discharge curves from 4 Mw to 2 Mw exhibit an oscillatory character up to 26 seconds. The results show that despite the complexity involved in analyzing the transient process a sufficient insight can be gained into the qualitative behavior of such processes. Orig. art. has: 5 figures.

ASSOCIATION: Vsesoyuzny\*y teplotekhnicheskiy institut (All-Union Heat Technology Institute)

SUBMITTED: 00

ENCL: 00

SUB CODE: PR

NO REF SOV: 002

OTHER: 000

**Card** 2/2

KODYK, G.T.; STARICHENKO, V.S.; KHASANOV, Sh.I.

Crushing coal at the surface of Karagenda Easin mine complexes.
Nauch. trudy KNIUI no.13:324-327 \*64 (MIRA 18:1)

#### "APPROVED FOR RELEASE: 08/25/2000

#### CIA-RDP86-00513R001652910019-7

JD/HM/HW L 23629-66 EWT(m)/EWP(k)/T/EWP(v)/EWP(t) **АР**6005343 UR/0413/66/000/001/0087/0087 SOURCE CODE: INVENTOR: Krivosheya, V. Ye.; Starichenko, Ye. N. ORG: none TITLE: Nickel-base alloy. Class 40, No. 177623 [announced by the Ural Plant of Chemical Machinery (Ural'skiy zavod khimicheskogo mashinostroyeniya)] SOURCE: Izobreteniya, promyshlennyye obraztsy, tovarnyye znaki, no. 1, 1966, 87 machinery, chemical equipment, nickel base alloy TOPIC TAGS: ABSTRACT: An Author Certificate has been issued for a nickel-base alloy containing titanium aluminum and manganese for making welded structures and welding wire. To improve its weldability, the alloy composition is listed as follows (%): titanium, 2.0 -- 3.0; aluminum, 1.1 -- 1.6; manganese, 1.0 -- 1.5; iron, not over 0.15; copper, not over 0.1; silicon, not over 0.2; carbon, not over 0.1; sulfur, not over 0.03; phosphorus, not over 0.00 [TD] over 0.03; phosphorus, not over 0.02. 12Sep64/ SUBM DATE: SUB CODE: 11/ unc: 669,245'71'295'74 Card 1/1

STARICHENKO, Ye.N., inzh.; KRIVOSHEYA, V.Ye., inzh.

Practice of mechanized argon-arc welding of Kh18N10T steel vessels.

Svar.proizv. no.2:9-11 F \*64. (MIRA 18:1)

1. Uraliskiy zavod tyazhelogo khimicheskogo mashinostroyeniya.

SHINGROT, S.I.; LABITSLIT, Y.F., hambidat bahaluhatthin mada, retarabati MUZNATSOT, Y.A., incheser, retarassot; FARICANNO, To.E., tacheser, redaktor; DUGINA, H.A., teknalcheskiy redaktor.

[Boiler industry] Kotel'moe proisvodetve, Ind. 2-e, ispr. 1 dop. Noskva, Gos. nauchne-tehn.isd-ve mashinostroit.lit-ry, 1954. 255 pe. [Microfilm] (NIRA 8:5)

(Boilers)

85241

s/135/60/000/006/005/007 A104/A029

1.2300

AUTHOR:

Starichenko, Ye.N., Graduate Engineer

TITLE:

Mechanization of Welding in the Uralkhimmashzavod

Svarochnoye proizvodstvo, 1960, No. 6, pp. 25 - 26

The author describes production methods and equipment of Uralkhimmash-PERIODICAL: zavod. The plant produces mainly big-size cylinders made of low-carbon steel, non-ferrous metals and alloys, stainless and low-alloyed steel, nickel-based alloys, etc. The great variety of material, structural features and the individual character of production preclude the plant from extensive adoption of mechanized welding and assembly methods. The main products are boilers and tanks butt-welded by TC-26 (TS-26) mobile welders. A description of equipment and welding methods is given. A welding stand for simultaneous welding of two cylinders is equipped with an AAC-1000 (ADS-1000) mobile welder suspended on a bicycle trolley moving along roller supports, between which flux welders are placed. In an installation for welding circular seams a specially designed welding head is driven to the welding spot on a platform suspended on a trolley. Inside circular butt-welding is performed by a TC-17 M (TS-17M) mobile welder. Circular seams of 3 mm stain-

Card 1/2

STARICHENKO, Ye. W.

Re-equipment of the TS-17M tractor for welding in closed vessels. Avtom. svar. 16 no.3:87 Mr 163. (MIRA 16:4)

(Electric welding-Equipment and supplies)

s/0135/64/000/002/0009/0011

ACCESSION NR: AP4013290

AUTHOR: Starichenko, Ye. N. (Engineer); Krivosheya, V. Ye. (Engineer)

AUTHUR: Experience with the mechanized argon-are welding of vessels made of

Khlönlor steel

SCURCE: Svarochnoye proizvodstvo, no. 2, 1964, 9-11

TOPIC TAGS: welding, are welding, argon are welding, mechanized argon are welding, steel welding, Khl8N1OT steel welding

ABSTRACT: The article describes the technological aspects of mechanized argon-ard welding of vessels manufactured from Phi8mloT steel, as well as the design and construction of special-purpose rigs used in welding the sections and body of the pressure container. The vessel consists of three shells with a wall thickness of manual two elliptical bottoms 5 mm thick. Requirements of stability and resistance to intercrystalline corrosion are levied on both the base metal and the weld metal. The work had previously been done by manual are welding with type EAl metal. The work had previously been done by manual are welding with to a method of electrodes. As a result of tests, the decision was made to switch to a method of d-c reverse-polarity mechanized argon-are welding with nonconsumble electrodes. The equipment and its technical characteristics are described. Are current is said

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ACCESSION NR: AP4013290

to lie within 230 to 330 amperes, are voltage from 8 to 15 volts (two separate beads laid from one side in one method and from two sides in another method). Are length varies from 1 to 3 mm, with a welding rate of 7 to 25 m/hr. Filler wire diameter is 1.6-2 mm. Lanthanized tungsten (type VI-10) was used as the nonconsumable electrode, and welding wire Sv-06kn19N9T as the deposit material. Special rigs are also described which were designed for the welding of the sections and body of the vessel to provide butt-welding of the seam, elamping against the copper backing, and displacement of the welding head along the seam. Orig. art. has:

ASSOCIATION: URALKHIMMASH /

SUPMITTED: 00

DATE ACQ: 26Feb64

ENCL: 00

SUB CODE: ML

NO REF SOV: COO

OTHER: 000

Cord 2/2

92 N-D 154.

STARICHEV, Ya.Ya.

Preparation of artificial eyes for stuffed animals. Est. v shkole no.6:

(MIRA 7:12)

 Nechinskiy pedagogicheskiy institut. (Taxidermy)

KUTSEVALOV, T.F., glavnyy rukovoditel letney programmy, geroy Sovetskogo Sove

[Program of the Soviet Air Force Day] Programma Aviatsionnogo
Prazdnika v Chest' Dnia Vozdushnogo Flota SSSR. [Tushino, Izd-vo
(MIRA 11:8)
DOSAAF, 1958] 14 p. (Russia—Air Force)

LEYKIN, M.G., inzh.; MESHMAN, M.G., inzh.; STARICHKOV, A.V., inzh. Mechanization of building-stone quarries. Mekh. stroi. 17 (MIRA 13:9) no.9:18-22 S 160. (Quarries and quarrying Equipment and supplies)

Shornik zedach pe analizu khozimistvennoù deistelinesti prespekteraria predprimati
/ Collectel problems on the analysis of the economic retivity of inhistrial enterprises / Mastra, Gosfinizdat, 1952. 240 p.

30: Manth'y Jist of Russian Accessions, Vol. 6, No. 2, May 1953

15/5 752.2 .37

STARIGHKOV, I.G.

analiz Vypolneniya Proizvodstvennoy Programmy Promyshlennago Predpriyatiya (Analyssis Of The Fulfillment Of The Production Program Of An Industrial Enterprise) Moskva, Gosfinizdat, 1954.

145 p. Tables.

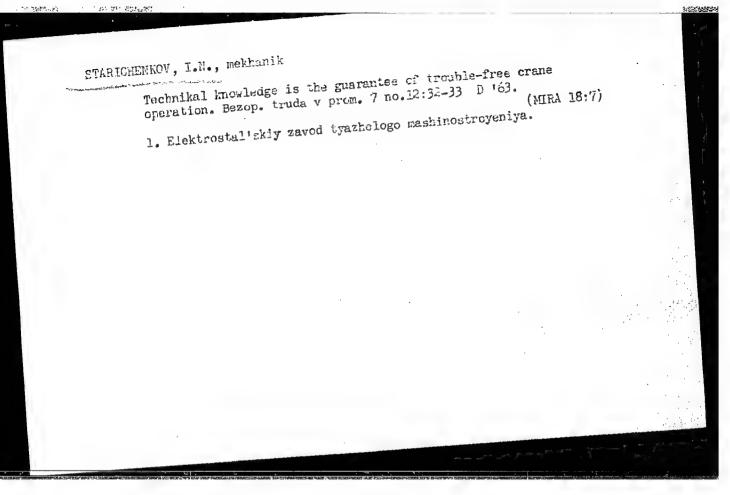
STARICHKOV, I., KOPNYAYEV, V., redaktor; NADEZHDINA, A., redaktor; LEREDEV, A., tekhnicheskiy redaktor

[Collection of problems in the analysis of economic activities of industrial enterprises] Sbornik madach po analim khomiaistvennoi deintelinomti promyshlennykh predprimatii. Imd.4-oe, perer. i dop. Moskva, Gosfinimata, 1955. 318 p.

(Industrial management)

STARICHKOV, Ivan Georgiyevich: BARNOOL'TS, S., otv.red.; KONDRAT'YEVA, A., red.izd-va; LEBEDEV, A., tekhn.red.

[Economic analysis of the operation of an industrial enterprise]
Voprosy ekonomicheskogo analiza deiatel nosti promyshlennogo
predpriiatiia. Moskva, Gosfinizdat, 1959. 319 p. (MIRA 12:12)
(Industrial management)



STARICHKOV, M.S. (Leningrad, ul. Botkina d.15, komm.211)

Results of chaoul radiotherapy in skin cancer. Vop.onk. 2 no.5:

Results of chaoul radiotherapy in skin cancer. Vop.onk. 2 no.5:

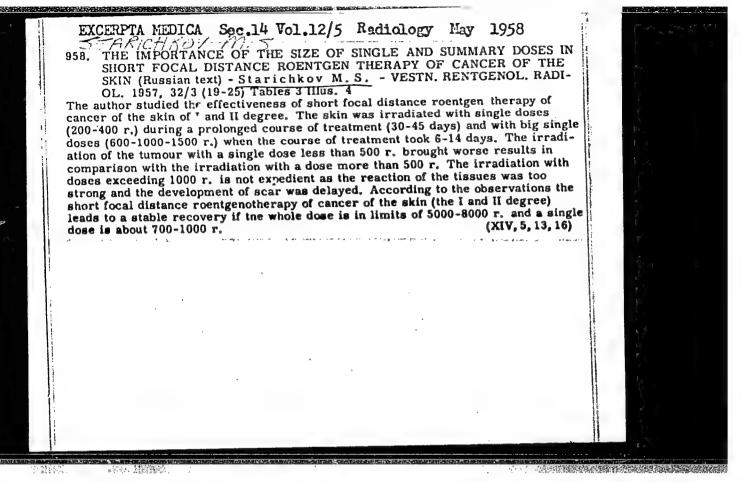
(MIRA 10:2)

577-582 '56.

1. Is kafedry rentgenclogii Voyennomeditsinskoy ordena Lenina akademii im. S.M.Kirova (nach. - professor Sh. I.Abramov) i rentgencemii im. S.M.Kirova (nach. - professor Sh. I.Abramov) i rentgencemii im. S.M.Kirova (nach. - professor Sh. I.Abramov) i rentgencemii im. S.M.Kirova (nach. - professor Sh. I.Abramov) i rentgencemii im. V.M.Molotova (dir. - I.O.Logmova)

(SKIN NEOFILASUS, t. tsr. radiother., close-focus)

(RADIOTHERAFY, in various dis. cancer of skin, close-focus radiother.)



G.

USSR/Zooparasitology - Helminths in Nan.

Abs Jour : Ros Chur - Biol., No 21, 1958, 95318

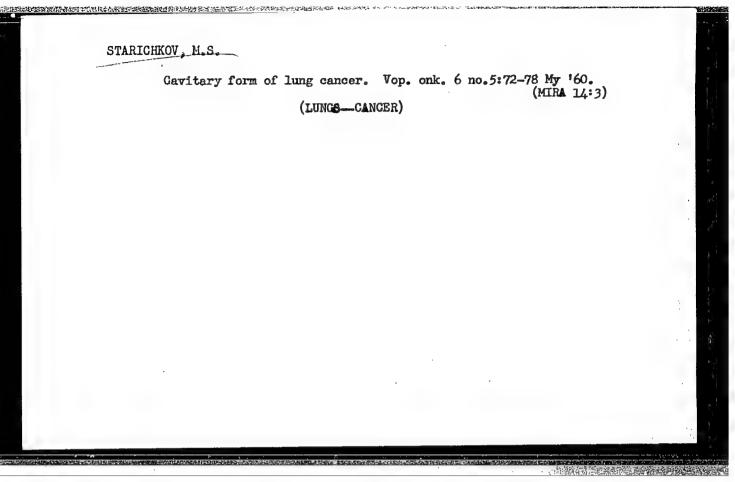
Author : Kolesnikov, I.S., Starichkov, M.S.

Inst : Echinococcus of the Anterior Mediastinum.

Title : Ecrinococcus of Corig Pub : Vestn. khirurgii, 1950, 80, No 3, 130-132

Abstract : No abstract.

Card 1/1



STARICHKOV, M.S., kand.med.nauk Roentgen diagnosis of bronchial calculus. Vest.rentg. i rad. 33 no.1:81-82 Ja-F 158. (MIRA) 1. Iz kafedry gospital'noy khirurgii (nach.-prof. I.S. Kolesnikov) (MIRA 11:4) Voyenno-meditainskoy ordena Lenina akademii imeni S.M. Kirova.

x-ray diag. (Rus)

STARICHKOV, M.S., kand, med, nauk.; SHATALOVA, M.A., kand, med, nauk.

Partial duplication of the esophagus and stomach. Vest. rent. i rad.

33 no.6:86-88 M-0'58.

Li z kafedry gospital noy khirurgii (nachal'nik kafedry - prof.

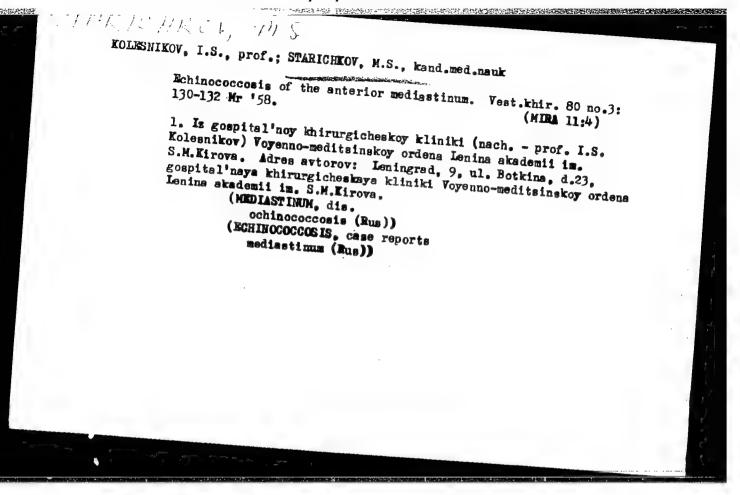
S. M. Lirova.

(ESOPHARE, abnorm.

partial esophagogastric duplication (Rus))

(STOMACH, abnorm.

same)



STARICHKOV, M.S. (Leningrad, Lesnoy pr., d.4, kv. 52)

Results of Chaoul therapy for skin cancer in the ocular region.

Vop.onk. 5 no.5:586-591 159. (MIRA 12:12)

1. Iz kafedry rentgenologii i radiologii (nach. - chlen-korrespondent AMN SSSR prof. G.A. Zedgenidze) Voyenno-meditsinskoy ordena Lenina akademii im. S.M. Kirova i rentgeno-terapevticheskogo otdela (zav. - prof. L.D. Podlyashuk [deceased]) Gosudarstvennogo nauchno-issledo-vatel'skogo instituta rentgenologii i radiologii (dir. - dots. I.G. Lagunova).

(SKIN NEOFLASMS, ther.

ocular region, short range x-ray (Rus))
(RADIOTHERAPY, in various dis.

skin cancer of ocular region, short range x-ray (Rus))

STARICHKOV, M.S. Basal cell carcinoma of the bronchus in a 14-year-old girl. Vop. onk. 5 no.10:477-480 '59. (MIRA 13:12) Basal cell carcinoma of the control onk. 5 no.10:477-480 '59. (BRONCHI-CANCER)

CIA-RDP86-00513R001652910019-7" APPROVED FOR RELEASE: 08/25/2000

STARICHKOV, M.S., kand. med. nauk (Leningrad, Lesnoy pr., d. 4, kv. 52) Diagnosis of leiomyoma of the esophagus. Vest. rent. i rad. 34 no.1: 74 Ja-F 159. (MIRA 12:3) 1. Iz kafedry gospital'noy khirurgii (Nach. - prof. I.S. Kolesnikov) Voyenno-meditsinskoy ordena Lemina akademii imeni S.M. Kirova. (ESOPHAGUS, neoplasms leiomyoma, x-ray diag. (Rus)) (IEIOMYOMA, diag. esophagus. x-ray diag. (Rus))

CIA-RDP86-00513R001652910019-7" APPROVED FOR RELEASE: 08/25/2000

STARICHKOV, M.S., kand.med.nauk (Leningrad, Lesnoy pr., d.4 kv.52)

Bronchial stone as a cause of segmenatl atelectasis. Vest.khir. 83 no.9:109-111 S '59. (MIRA 13:2)

1. Iz gospital'noy khirurgicheskoy kliniki (nachal'nik - prof. I.S. Kolesnikov) Voyenno-meditsinskoy ordena Lenina akademii im. S.M. Kirova.

(BRONCHI, dis.)
(ATTLECTASIS, etiology)

GINZBURG, Leonid Abramovich; STARICHKOV, M.S., red.; SHEVCHENKO, F.Ya., tekhn. red.

[Rediography of the kidneys and ureters] Rentgenoskopiia pochek i mochetochnikov. Leningrad, Gos. izd-vo med. lit-ry Hedigr, Leningr. otd-nie, 1961. 95 p. (MIRA 14:5) (URINARY ORGANS-RADIOGRAPHY)

STARICHKOV, M.S., kand.med.nauk

Diagnosis of isolated pulmonary lymphogranulomatosis. Vest. rent. i rad. 36 no.6:50-52 N-D \*61. (MIRA 15:2)

l. Iz kafedry gospital'noy khirurgii (nachal'nik - prof. I.S.Kolesnikov) Voyenno-meditsinskoy ordena Lenina akademii imeni S.M.Kirova. (LUNGS\_RADIOGRAPHY) (HODGKIN'S DISEASE)

PODOL'SKAYA, Yevgemiya Yakovlevna; STARICHKOV, M.S., red.;
IXUDKOVSKAYA, N.I., tekhn.red.

[X-ray diagnosis of primary lung cancer] Rentgenodiagnostika
pervichnogo raka legkogo. Moskva, Medgiz, 1962. 150 p.

(MIRA 15:5)

(LUNGS—CANGER) (DIAGNOSIS, RADIOSCOPIC)

LINDENBRATEN, L.D.; STARICHKOV, M.S., red.; PETROVA, W.K., tekhn. red.

[Artificial pneumoperitoneum in X-ray diagnosis] Iskusstvennyi pnevmoperitoneum v rentgenodiagnostike. Moskva, Medgiz, 1963. 143 p. (MIRA 16:5) (PNEUMOPERITONEUM, ARTIFICIAL) (DIAGNOSIS, RADIOSCOPIC)

GAVRILOVA, Klavdiya Mikhaylovna, dots.; STARICHKOV, M.S., red.; MATVEYEVA, M.M., tekhn. red.

[X-ray picture of chinga] Rentgenologicheskaia kartina chingi. Moskva, Izd-vo "Meditsina," 1964. 50 p.
(MIRA 17:3)

AAGLE, Yelim Miknaylovich, prof.; STALICHKOV, M.S., red.

[Tomography of the bones and joints; the trunk and the extremities] Tomografiia kostei i sustavov; tulovishcha i konechnostei. Moskva, Meditsina, 1964. 253 p.

(MIRA 17:6)

Nivinokava, M.M. (Moskva, E.367, d.9, kv. 6); STARICHKOV, M.S. (Moskva, ul. Chkalova, d.21/2, kv. 27)

Effect of pregnancy on the course of lymphogranulomatomic. Vop. onk. 9 no.6001-34 \*\*163. (MIRA 17:8)

1. Iz rentgenc-radiologicheskogo otdela (zav. - zasluzhennyy deyatel nauki prof. T.I. Tager) Instituta eksperimental noy i klinicheskoy onkologii AMN SSSR (dir. - deystvitel nyy ohlen AMN SSSR, prof. N.N. Blokhin).

STARICHKOV, M.S. (Moskva, ul. Chkalova, d. 21/2, kv. 27)

Clinical and X-ray diagnosis of lymphogranulomatosis. Vop. onk. 9 no.10:58-64 '63. (MIRA 17:12)

l. Iz otdela radiologii (zav. - zasluzhennyy deyatel nauk prof. I.L. Tager) Instituta eksperimental noy i klinicheskoy onkologii AMN SSSR (direktor - deystvitel nyy chlen AMN SSSR, prof. N.N.Blokhin).

THE SECTION SECTIONS AND ASSESSMENT

PANOV, Nikolay Anatol'yevich; MOSKACHEVA, Klavdiya Abramovna; GINGOL'D, Antonina Zel'dovna; STARICHKOV, M.S., red.; GOL'DFEL'D, A.Ya., red.

[Manual on pediatric roentgenology] Rukovodstvo po detskoi rentgenologii. Moskva, Meditsina, 1965. 591 p. (MIRA 18:10)

BLOKHINA, N.G.; BYCHKOV, M.B.; STARICHKOV, M.S.

Results of combined treatment of patients with lung cancer; 5-fluorouracil and X-ray therapy. Med. rad. 10 no.5:13-17 My '65. (MIRA 18:6)

1. Khimioterapevticheskoye (zav.- doktor med. nauk V.I. Astrakhan) i 1-ye khirurgicheskoye (zav.- doktor med. nauk B.Ye. Peterson) otdeleniya i rentgeno-radiologicheskiy otdel (zav.- prof. I.L. Tager) Instituta eksperimental'noy i klinicheskoy onkologii AMN SSSR, Moskva.

KOPIT, B.S.; MIKHAYLOV, A.V.; CHLENOV, A.F.; IDOV, P.I.; YUKHNOV, I.I.;

TSARSKIY, S.V.; BARAUSOV, V.A.; PETROV, A.I.; LIFSHITS, L.Z.;

ABATUROV, K.I.; SOKOL'SKAYA, Zh.M.; MEZHEVICH, V.N.; DAYYDOV,

L.I.; VLASIKHIN, A.V.; CHEKALOV, L.N.; STARICHKOV, T.I.;

KHUBLAROV, A.Ye., red.; PITERMAN, Ye.L., red.izd-va; PARAKHINA,

N.L., tekhn.red.

[Our beacons; collection of articles on progressive workers in lumber, paper, woodworking industries and forestry] Nashi maiaki; sbornik ocherkov o peredovykh liudiakh lesnoi, bumazhnoi i derevo-obrabatyvaiushchei promyshlennosti i lesnogo khoziaistva. Moskva, Goslesbumizdat, 1961. 125 p. (MIRA 15:2) (Forests and forestry) (Wood-using industries)

SIDOROV, I.S.; IVANOV, P.K.; KABANOV, P.G.; SINITSINA, K., red. STARICHKOV, V., red.; IUKASHEVICH, V., tekhn. red.

[Cropping practices in the Southeast] O sisteme zemledellia na IUgo-Vostoke. [Saratov] Saratovskoe knizhnoe izd-vo, 1956, 139 p. (Volga Valley-Agriculture) (MIRA 11:10)

SINRICHKON, V K

LEVI, S.S., inzhener; KATSEVICH, L.S., kandidat tekhnicheskikh nauk, redaktor; STARICHKOV, V.P., redaktor; MEDVENEV, L.Ya., tekhnicheskiy redaktor

[Spot welding the heavy reinforcement of reinforced concrete constructions and testing the durability of welded seass] Reshimy techechnoi svarki tiazheloi armatury zhelezobetonnykh konstruktsii i ispytanie prochnosti svarnykh scedinenii. Moskva, Gos. izd-volit-ry po stroit. i arkhitekture, 1954. 30 p. (MIRA 8:5) (Electric welding) (Reinforced concrete)

SIRRICHKOV V. V.

KAGANOV, Nota L'vovich, dotsent, kamidat tekhnicheskikh nauk; ROZANOV,
V.F., inshener, redaktor; STARIGHKOV. V.P., inshener redaktor;

TOKER, A.M., tekhnicheskiy redaktor

[Electric butt welding of the framework for reinforced concrete]

Kontaktnaia stykovaia elektrosvarka armatury shelesobetona. Noskva,
Gos. izd-vo lit-ry po stroitel'stvu i arkhitekture, 1955. 90 p.

(Electric welding)

(Reinforced concrete)

(MIRA 8:3)

orngrankov, J. t.

TSEGEL'SKIY, V.L., inzhener, nauchnyy redaktor; STARICHKOV, V.P., inzhener, nauchnyy redaktor; TOKER, A.M., tekhnicheskiy redaktor

[Mechanization of reinforced concrete construction work and the production of precast reinforced concrete; collection of articles]
Mekhanizatsiia shelesobetonnykh rabot i izgotovleniia sbornogo zhelesobetona; sbornik statei. Moskva, Gos. izd-vo lit-ry po stroit. i arkh., 1955. 148 p.

(MIRA 8:3)

1. Moscow. Vsesoyuznyy nauchno-iesledovatel'skiy institut organizatsii stroitel'stwa.

(Reinforced concrete construction) (Precast concrete)